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CUSTOMER:	PMI	CUSTOMER ORDER REF: RX109303T PMI
DISTRIBUTOR:	GUDEL LINEARTEC Co. Ltd	REDEX ORDER REF: 215203
DESIGNATION:	KRP1+M.7.3.H.28/38	SERIAL NUMBER: 904549
CODE:	RX129833-02	MOTOR FLANGE CODE: RX128581-02

For the installation, please refer to User Manual KRP (182/008)

SPECIFIC REMARKS:

Product images are for illustrative purposes only.

REDEX

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EXTERNAL DIMENSIONS & INTERFACES:		SN: 904549
		

General tolerance: Js13				Cmm	Automatic / manual coordinate-measuring machine				µm	Micrometer		Cr	Calliper rule		Di	Dial indicator		Pg	Plug gauge	
HOUSING					OUTPUT PINION							MOTOR FLANGE								
requirement					measure		requirement					measure		requirement					measure	
					C4647							L2714								
		E1	152h7 ⁰ _{-0,04}	µm	151,98	Span dimension over 3 teeth							Ø	B	115	µm	115			
		E2	140h7 ⁰ _{-0,04}	µm	140		G1	23,28 ⁰ _{-0,03}	Cmm	23,27	Ø	C	35 ^{+0,05} _{+0,025}	µm	35,05					
n x H on PCD J			12 Ø6,5 on PCD 168	Cr	12 Ø6,5 on PCD 168	↗	g1	0,021	Di	0,02		D	8	Cr	8,5					
				Cr	PCD 168							S1	200	Cr	200					
		A	217	µm	217,9	No-load input torque							Ø	Y1	M12	Pg	M12			
		L	71	µm	70,85	Line 1					1 Nm									
												Noise level								
									Line	Stiffness		@1600 rpm input (dB(A))					65,5			
							Torsional stiffness (Nm/arcmin)		1	81,39										
							Radial stiffness (N/µm)		1	328										

Date: 28/07/2020

Visa: P VASLIER

Version: A

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